

### Abstract:

A network access device uses a standard video display to show functional choices and network content received from the Internet to a user. The user directs the functional operation of the network access device with a simple reduced keyset remote control unit

5 having a relatively small number of keys similar to a consumer remote control used for television receivers and video recorders. The control choices are displayed to the user in a unique format with elements associated to characters corresponding to the same characters in the reduced keyset. The display format uses several display areas, some of which can be designated as input focus areas, any one of which can be active at a given time. The device affords low cost ready access to the informational capabilities of the

10 Internet for users at all skill levels by eliminating a full text keyboard and a mouse.